In The United States Patent and Trademark Office

In re Application of:	)	Docket Number	TI-36593
Jaroslav Hynecek	)	Art Unit:	2622
Application No. **10/683,966**	)	Confirmation No.	1855
Filing Date: **10/10/2009**	)	Examiner:	**Ho, Tuan V.**
For a: **"Low noise image sensing sensing system and method for use with sensors with very small pixel size"**	)		

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TEXAS INSTRUMENTS INCORPORATED
Customer Number 23494

Commissioner:

In response to the office action dated January 7, 2010 that issued in the above-identified patent application ("Office Action"), and in accordance with the revised amendment practice outlined in revised 37 C.F.R. § 1.121, please amend the application as outlined below.

A **Current Claim List** begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.